Attorney Docket No. 1405.1081

## D STATES PATENT AND TRADEMARK OFFICE

In re Pa	tent Application of:	
Yasuo T	ΓAN et al.	
Applicat	tion No.: 10/798,262	Group Art Unit: 2141
Filed: N	March 12, 2004	Examiner: Unassigned
Confirm	ation No.: 5856	Ì
For:	DATA SYNCHRONIZATION METHOD, DA	TA SYNCHRONIZATION SYSTEM AND

DATA SYNCHRONIZATION PROGRAM

### **INFORMATION DISCLOSURE STATEMENT**

**Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby

sub	vided certain info pject U.S. patent	ormation which the Examiner may consider material to the examination of the application. It is requested that the Examiner make this information of recordinal to the examination of the subject application.
1.	Enclosures	accompanying this Information Disclosure Statement are:
	1a. ⊠ 1b. ⊠	Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
	1c. 🗌	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
	1d. 🛚	English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
	1e. 🛚	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
	1f. □	List of Copending Applications (ATTACHMENT 1(f), hereto).
	1g. 🖾	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.		mation Disclosure Statement is filed under 37 CFR § 1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a. 🔲	Within three months of the filing date of a national application;
	2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c. ⊠ 2d. □	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

Serial No.: 10/798,262

3.	specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————
		to be charged to Deposit Account No. 19-3935.
4.	specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period n paragraph 3 above, but on or before payment of the Issue Fee, AND
		The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ☐ enclosed.
	•	to be charged to Deposit Account No. 19-3935.
5.	Statement	under § 1.97(e) (applicable if Item 3a or Item 4a is checked)  (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a c 1.53(b).	ontinuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

Serial No.: 10/798,262

7.		This	is a F	Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)
		7a. [ 7b. [	_	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	is a S	Supplemental Information Disclosure Statement.
		-		(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b.		be considered as if properly filed on  This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b.   9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d.	$\boxtimes$	enclosed as Attachment 1(e), hereto.
10.	be se	, mate	erial i repor	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than t(s) from a counterpart foreign application or a PCT International Search omitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 1201 New York Aye., N.W., 7th Floor Washington, D.C. 20005

Telephone: (202) 434-1500 Facsimile: (202) 434-1501

By:

David M. Pitcher

Registration No. 25,908



# EXPLANATIONS OF RELEVANCY OF REFERENCES

	ALIACHMENI 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1405.1081	10/798,262
FIRST NAMED INVENTOR	
Yasuo TAN et al.	
FILING DATE	GROUP ART UNIT
March 12, 2004	2141

Reference AG - as presently advised, Reference AG relates generally and corresponds in disclosure to Reference AA (U.S. Patent No. 5,930,752).



## ATTACHMENT 1(g)

# LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1405.1081	10/798,262
FIRST NAMED INVENTOR	
Yasuo TAN et al.	
FILING DATE	GROUP ART UNIT
March 12, 2004	2141

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE			
	AA									
	AB					-				

#### FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DO	CUME	NTS (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
	AE	Japanese Patent Office Action corresponding to Japanese Patent Application		х

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not cit citation if not in conformance and not considered. Include copy of	



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO. 1405.1081

Sheet 1 of 1

PATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

10/798,262

INFORMATION DISCLOSURE STATEMENT

Yasuo TAN et al.

March 12, 2004

FILING DATE

GROUP ART UNIT

2141

(Use several sheets if necessary)

ILS PATENT DOCUMENTS

U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE	
	AA	5,930,752	07/27/99	Kawaguchi et al.				
	AB							
	AC .			-				
	AD				-			
	AE							
	AF							

**FOREIGN PATENT DOCUMENTS** 

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	02-082838	03/23/90	Japan		Х
AH	9-83655	03/28/97	Japan		х
AI		_			
 AJ					
 AK					
AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			ATION NO
АМ			

EXAMINER		DATE CONSIDERED	
	:		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.